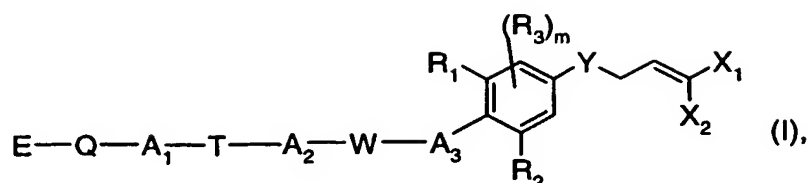


What is claimed is:

1. A compound of formula



wherein

A₁ and A₂ independently of each other are a bond, C₁-C₆alkylene, C₂-C₆alkenylene or C₂-C₆alkynylene which are unsubstituted or substituted from one to six times by, each independently of the other(s), C₃-C₈cycloalkyl or C₁-C₃haloalkyl; or a ring of formula



wherein the bonds indicated by --- denote the connections to the structural moieties W and T, or T and Q respectively, and Ru and Rv together are C₂-C₆alkylene;

A₃ is C₁-C₆alkylene, C₂-C₆alkenylene or C₂-C₆alkynylene which are unsubstituted or substituted from one to six times by, each independently of the other(s), C₃-C₈cycloalkyl or C₁-C₃haloalkyl;

W is O, NR₇, S, -C(=O)-O-, -O-C(=O)-, -O-C(=O)-NR₈-, -NR₈-C(=O)-O-, -NR₈-C(=O)-NR₈-, -C(=O)-NH-NR₈- or -NR₈-NHC(=O)-;

T is a bond, O, NH, NR₇, S, SO, SO₂, -C(=O)-O-, -O-C(=O)-, -C(=O)-NR₈- or -NR₈-C(=O)-; or is a five- or six-membered, saturated or unsaturated ring, containing from one to three hetero atoms selected from O, S and N, which is unsubstituted or substituted by C₁-C₆alkyl and to which the adjacent groups A₁ and A₂ are bonded *via* carbon atoms of the ring;

Q is a bond, O, NR₇, S, SO or SO₂;

Y is O, NR₇, S, SO or SO₂;

X₁ and X₂ are each independently of the other fluorine, chlorine, bromine or iodine;

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R₁ is halogen, CN, nitro, C₁-C₆alkyl, C₁-C₆haloalkyl, C₁-C₆alkylcarbonyl, C₂-C₆alkenyl, C₂-C₆haloalkenyl, C₂-C₆alkynyl, C₁-C₆alkoxy, C₁-C₆haloalkoxy, C₂-C₆alkenyloxy, C₂-C₆haloalkenyloxy, C₂-C₆alkynyloxy, C₁-C₆alkoxycarbonyl or C₂-C₆haloalkenyloxy;

R₂ and R₃ are each independently of the other H, halogen, CN, nitro, C₁-C₆alkyl, C₁-C₆haloalkyl, C₁-C₆alkylcarbonyl, C₂-C₆alkenyl, C₂-C₆haloalkenyl, C₂-C₆alkynyl, C₁-C₆alkoxy, C₁-C₆haloalkoxy, C₂-C₆alkenyloxy, C₂-C₆haloalkenyloxy, C₂-C₆alkynyloxy, C₁-C₆alkoxycarbonyl or C₂-C₆haloalkenyloxy; the substituents R₃ being independent of one another when m is 2;

R₇ is H, -CHO, C₁-C₆alkyl, C₁-C₃haloalkyl, C₁-C₃haloalkylcarbonyl, C₁-C₆alkoxyalkyl, C₁-C₆alkylcarbonyl, C₁-C₆alkoxycarbonyl or C₃-C₈cycloalkyl;

R₈ is H, C₁-C₆alkyl, C₁-C₃haloalkyl, C₁-C₃haloalkylcarbonyl, C₁-C₆alkoxyalkyl, C₁-C₆alkylcarbonyl, C₃-C₈cycloalkyl or benzyl;

m is 1 or 2; and

E is C₁-C₆alkyl, C₃-C₈cycloalkyl, C₁-C₆haloalkyl, aryl or saturated or unsaturated heterocyclyl;

the aryl and heterocyclyl rings being unsubstituted or, depending on the substitution possibilities, substituted from one to five times by, each independently of the other(s), halogen, NH₂, OH, CN, nitro, C₁-C₆alkyl, C₁-C₆haloalkyl, C₁-C₆alkylcarbonyl, C₂-C₆alkenyl which is unsubstituted or substituted by halogen, CN or by benzoyl; C₂-C₆alkynyl, C₁-C₆alkoxy, C₁-C₆alkylthio, C₁-C₆haloalkoxy, C₁-C₆haloalkylthio, C₂-C₆alkenyloxy, C₂-C₆haloalkenyloxy, C₂-C₆alkynyloxy, C₁-C₆alkoxycarbonyl, C₂-C₆haloalkenyloxy, C₁-C₆haloalkyl, R₉, aryl, aryloxy, -O-CH₂-aryl, aminoaryl, heterocyclyl, heterocycliloxy, -O-CH₂-heterocyclyl or aryl-C₁-C₆alkyl; or, substituting two adjacent ring atoms together, -O-CH₂-O- or -O-CF₂-O-;

it being possible for the last-mentioned aryl, aryloxy, -O-CH₂-aryl, aminoaryl, heterocyclyl, heterocycliloxy, -O-CH₂-heterocyclyl and aryl-C₁-C₆alkyl groups to be unsubstituted or substituted by from one to three substituents selected each independently of the other(s) from halogen, CN, nitro, C₁-C₆alkyl, C₁-C₆haloalkyl, C₁-C₆alkoxy, C₁-C₆alkylthio and C₁-C₆haloalkoxy;

R₉ is -C(=NOR₁₀)-C₁-C₆alkyl; and

R₁₀ is H, C₁-C₆alkyl, C₃-C₈cycloalkyl-C₁-C₆alkyl, C₂-C₆alkenyl or C₂-C₆alkynyl;

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and, where applicable, to possible E/Z isomers, mixtures of E/Z isomers and/or tautomers thereof, in each case in free form or in salt form,

with the proviso, that E is not pyrid-2-yl, which is substituted by CF₃ in the 4-position and unsubstituted or substituted by halogen in the 6-position, when A₃ is n-butylene or n-pentylene, W is oxygen, R₁ and R₂ are chlorine, m is 0, Y is oxygen, X₁ and X₂ are chlorine and A₁, A₂, T and Q are bonds.

2. A compound of formula (I) according to claim 1 in free form.
3. A compound of formula (I) according to either claim 1 or claim 2, wherein X₁ and X₂ are chlorine or bromine.
4. A compound of formula (I) according to any one of claims 1 to 3, wherein A₃ is -CH₂-.
5. A compound of formula (I) according to any one of claims 1 to 4, wherein W is oxygen.
6. A compound of formula (I) according to any one of claims 1 to 5, wherein Q is a bond.
7. A pesticidal composition comprising as active ingredient at least one compound of formula (I) according to claim 1, in free form or in agrochemically usable salt form, and at least one adjuvant.
8. A method of controlling pests, which comprises applying a pesticidal composition as described in claim 7 to the pests or to the locus thereof.
9. Use of a compound of formula (I) according to any one of claims 1 to 6, in free form or, where appropriate, in agrochemically usable salt form, in the preparation of a composition as described in claim 7.